



PTO/SB/21 (09-04)

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number

09/435,458

Filing Date

November 5, 1999

First Named Inventor

Celler et al.

Art Unit

2621

Examiner Name

Lu, Tom Y.

Attorney Docket Number

080142-000000US

**ENCLOSURES (Check all that apply)**☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐

Reply to Missing Parts/ Incomplete Application

☐

Reply to Missing Parts under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a Provisional Application

☐

Power of Attorney, Revocation Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) \_\_\_\_\_

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Landscape Table on CD

☐

After Allowance Communication to TC

☐

Appeal Communication to Board of Appeals and Interferences

☐

Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)

☐

Proprietary Information

☐

Status Letter

☒

Other Enclosure(s) (please identify below):

Request for Certificate of Correction; PTO/SB/44; Return Postcard

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

**Certificate  
of Correction**  
JAN 18 2007**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Townsend and Townsend and Crew LLP

Signature

Printed name

Paul W. Vapnek

Date

January 11, 2007

Reg. No.

24,185

**CERTIFICATE OF TRANSMISSION/MAILING**

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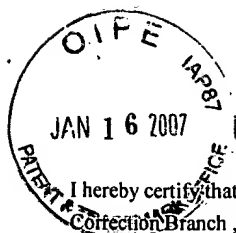
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Anna C. Kundel

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By: [Signature]  
Anna C. Kundel

PATENT

Attorney Docket No.: 080142-000000US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Celler et al.

Application No.: 09/435,458

Filed: November 5, 1999

Patent No.: 7,103,204 B1

Issue Date: September 5, 2006

For: METHOD AND APPARATUS FOR  
PRODUCING A REPRESENTATION  
OF A MEASURABLE PROPERTY  
WHICH VARIES IN TIME AND  
SPACE, FOR PRODUCING AN IMAGE  
REPRESENTING CHANGES IN  
RADIOACTIVITY IN AN OBJECT AND  
FOR ANALYZING TOMOGRAPHY  
SCAN IMAGES

Customer No.: 20350

Confirmation No. 5246

Examiner: Lu, Tom Y.

Technology Center/Art Unit: 2621

REQUEST FOR CERTIFICATE OF  
CORRECTION UNDER 37 CFR 1.323

Mail Stop Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.323 applicants respectfully submit a Certificate of Correction  
correcting errors on the part of the Office, including the filing date of the application on which  
this patent issued and errors in claims 3, 9 and 24.

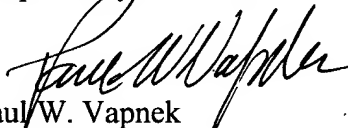
**JAN 19 2007**

More specifically, the filing date appears correctly on the initial Filing Receipt as November 5, 1999. Subsequent papers from the Office incorrectly show the filing date as February 15, 2000. A representative from the OIPE informed us that the filing date was erroneously changed by them to the date the Response to Missing Parts was filed and that the correct filing date should be November 5, 1999.

The errors in claims 3, 9 and 24 are formatting errors. More specifically, certain parts of the equations shown in the aforementioned claims were formatted in a manner that does not match what was originally submitted by the applicant on November 5, 1999.

It is believed that no fee is required for this Request For Certificate of Correction as the errors are the result of typographical mistakes made by the United States Patent and Trademark Office. However, if a fee is required, the Commissioner is authorized to charge said fee to the undersigned's Deposit Account No. 20-1430.

Respectfully submitted,

  
Paul W. Vapnek  
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Attachments  
PWV:ack  
60938630 v1

JAN 19 2007

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,103,204 B1  
 DATED : September 5, 2006  
 INVENTOR(S) : Celler et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Front Page, Left Column, at [22] Filed: , kindly delete "Feb. 15, 2000" and substitute therefore:

--Nov. 5, 1999--.

In Claim 3, column 21, lines 29-34, please delete

$$\begin{aligned} &0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-1} \leq \\ & \quad \quad \quad x_{i, P_i} \geq x_{i, P_i+1} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \end{aligned} \quad \text{c)}$$

$$0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-v_i} \text{ and } x_{i, P_i+v_i} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \quad \text{d)}$$

and insert,

$$\text{--c)} \quad 0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-1} \leq x_{i, P_i} \geq x_{i, P_i+1} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0;$$

$$\text{d)} \quad 0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-v_i} \text{ and } x_{i, P_i+v_i} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \text{--.}$$

(continued on next page)

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In Claim 9, column 22, lines 36-41, please delete

$$\begin{aligned} &0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-1} \leq \\ &x_{i, P_i} \geq x_{i, P_i+1} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \end{aligned} \quad \text{iii)}$$

$$\begin{aligned} &0 \leq x_{i1} \leq x_{i2} \cdots \leq \\ &x_{i, P_i-v_i} \quad \text{and} \quad x_{i, P_i+v_i} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \end{aligned} \quad \text{iv)}$$

and insert,

$$\text{--iii)} \quad 0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-1} \leq x_{i, P_i} \geq x_{i, P_i+1} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0;$$

$$\text{iv)} \quad 0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-v_i} \quad \text{and} \quad x_{i, P_i+v_i} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \text{--}$$

In Claim 24, column 24, lines 9-14, please delete

$$\begin{aligned} &0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-1} \leq \\ &x_{i, P_i} \geq x_{i, P_i+1} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \end{aligned} \quad \text{iii)}$$

$$\begin{aligned} &0 \leq x_{i1} \leq x_{i2} \cdots \leq \\ &x_{i, P_i-v_i} \quad \text{and} \quad x_{i, P_i+v_i} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \end{aligned} \quad \text{iv)}$$

and insert,

$$\text{--iii)} \quad 0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-1} \leq x_{i, P_i} \geq x_{i, P_i+1} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0;$$

$$\text{iv)} \quad 0 \leq x_{i1} \leq x_{i2} \cdots \leq x_{i, P_i-v_i} \quad \text{and} \quad x_{i, P_i+v_i} \cdots \geq x_{i, N-1} \geq x_{i, N} \geq 0; \text{--}$$

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PATENT NO. 7,103,204 B1

No. of additional copies: 0

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